Notice of Allowability	Application No.	Applicant(s)	
	10/691,236	STAUFFER, JOHN E.	
	Examiner	Art Unit	a) T
	Eric W Thomas	2831	W.
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIP of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to 3 and MPEP 1308.	blication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to the amendment filed	<u>8/25/04</u> .		
2. The allowed claim(s) is/are <u>1 and 3-11</u> .			
3. $\boxtimes$ The drawings filed on $\underline{10/23/03}$ are accepted by the Exami	ner.		
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority ur</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> <li>2. ☐ Certified copies of the priority documents have</li> <li>3. ☐ Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	be been received. be been received in Application No		ion from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the req	uirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER'es reason(s) why the oath or declara	S AMENDMENT or Notion is deficient.	OTICE OF
<ul> <li>6. ☐ CORRECTED DRAWINGS ( as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers  1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the deposition of the deposition</li></ul>	son's Patent Drawing Review (PTO-son's Patent Drawing Review (PTO-son's Amendment / Comment or in the Oscillation and the drawing the header according to 37 CFR 1.121(cost of BIOLOGICAL MATERIAL notes).	ffice action of  ags in the front (not the d).  nust be submitted. N	
attached Examiner's comment regarding REQUIREMENT	FOR THE DEPOSIT OF BIOLOGICA	AL MATERIAL.	
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 10/03  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal Page 19. Notice of Information Informati	(PTO-413), e nent/Comment nt of Reasons for Allo	·

## **EXAMINER'S AMENDMENT**

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1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Thomas Young on 9/10/04.

The application has been amended as follows:

After paragraph 0006 insert:

## --Brief Description of the Drawing

Fig. 1 is a section view of the capacitor of the present invention.—

Paragraph 7, line 5, insert -(100 mesh)-- after "microns"

Claim 1, line 3, delete "also".

2. The following is an examiner's statement of reasons for allowance: The prior art does not teach or fairly suggest (taken in combination with the other claimed features) an electrical capacitor having a mixture of conductive particles and non-conductive particles, wherein the conductive particles are aligned into strands that are

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perpendicular to the conductive plates by the application of a magnetic field (claims 1, 3-11).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eric W Thomas whose telephone number is 571-272-1985. The examiner can normally be reached on M,Tu,Sat 9 am - 9:30 pm; W, Th, F 6 pm -10:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean Reichard can be reached on 571-272-1984. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

9/11/04 Eric W Thomas Examiner Art Unit 2831